

	E.C. Number	Enzyme Name
5	1.6.4.8	Trypanothione reductase
	1.6.99.7	Dihydropteridine reductase
	1.8.1.4	Dihydrolipoamide dehydrogenase
	1.11.1.1	NADH peroxidase
	1.11.1.6	Catalase
10	1.11.1.7	Peroxidase
	1.11.1.10	Chloride peroxidase
	1.11.1.11	L-ascorbate peroxidase
	1.14.14.1	Aromatase
	1.14.99.7	Squalene epoxidase
15	2.1.1.45	Thymidylate synthase
	2.1.1.60	Calmodulin
	2.1.1.63	Methylated-DNA--[protein]-cysteine S-methyltransferase
	2.1.1.73	Site-specific DNA-methyltransferase (cytosine-specific)
	2.1.2.2	Phosphoribosylglycinamide formyltransferase
20	2.1.3.3	Ornithine carbamoyltransferase
	2.2.1.1	Transketolase
	2.3.1.12	Dihydrolipoamide S-acetyltransferase
	2.3.1.28	Chloramphenicol O-acetyltransferase
	2.3.1.39	[Acyl-carrier protein] S-malonyltransferase
25	2.3.1.41	3-oxoacyl-[acyl-carrier protein] synthase
	2.3.1.61	Dihydrolipoamide S-succinyltransferase
	2.3.2.13	Protein-glutamine gamma-glutamyltransferase
	2.4.1.1	Phosphorylase
	2.4.2.10	Orotate phosphoribosyltransferase
30	*2.4.2.14	Amidophosphoribosyltransferase
	2.4.2.29	Queuine tRNA-ribosyltransferase
	2.4.2.30	NAD(+) ADP-ribosyltransferase

	E.C. Number	Enzyme Name
5	2.5.1.1	Dimethylallyltransferase
	2.5.1.7	UDP-N-acetylglucosamine 1-carboxyvinyltransferase
	2.5.1.10	Geranyltranstransferase
	2.5.1.18	Glutathione transferase
	*2.6.1.1	Aspartate aminotransferase
10	*2.6.1.16	Glucosamine--fructose-6-phosphate aminotransferase (isomerizin)
	2.7.1.11	6-phosphofructokinase
	2.7.1.21	Thymidine kinase
	2.7.1.30	Glycerol kinase
	2.7.1.37	Protein kinase
15	2.7.1.38	Phosphorylase kinase
	2.7.1.40	Pyruvate kinase
	2.7.1.69	Protein-N(PI)-phosphohistidine-sugar phosphotransferase
	2.7.1.105	6-phosphofructo-2-kinase
	2.7.1.112	Protein-tyrosine kinase
20	2.7.1.117	[Myosin light-chain] kinase
	2.7.1.123	Calcium/calmodulin-dependent protein kinase
	2.7.2.3	Phosphoglycerate kinase
	2.7.3.3	Arginine kinase
	2.7.4.6	Nucleoside-diphosphate kinase
25	2.7.4.8	Guanylate kinase
	2.7.7.6	DNA-directed RNA polymerase
	2.7.7.7	DNA-directed DNA polymerase
	2.7.7.10	UTP--heoxe-1-phosphate uridylytransferase
	2.7.7.48	RNA-directed RNA polymerase
	2.7.7.49	RNA-directed DNA polymerase
30	2.7.7.50	mRNA guanylyltransferase
	2.8.1.1	Thiosulfate sulfurtransferase

	E.C. Number	Enzyme Name
5	2.8.3.12	Glutaconate CoA-transferase
	3.1.1.1	Carboxylesterase
	3.1.1.3	Triacylglycerol lipase
	3.1.1.4	Phospholipase A2
	3.1.1.45	Carboxymethylenebutenolidase
10	3.1.1.47	2-acetyl-1-alkylglycerophosphocholine esterase
	3.1.3.2	Acid phosphatase
	3.1.3.11	Fructose-bisphosphatase
	3.1.3.16	Serine/threonine specific protein phosphatase
	3.1.3.46	Fructose-2,6-bisphosphate 2-phosphatase
15	*3.1.3.48	Protein-tyrosine-phosphatase
	3.1.4.11	1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase
	3.1.11.2	Exodeoxyribonuclease III
	3.1.21.4	Type II site-specific deoxyribonuclease
	3.1.25.1	Deoxyribonuclease (pyrimidine dimer)
20	3.1.26.4	Ribonuclease H
	3.1.27.3	Ribonuclease T1
	3.1.27.4	Ribonuclease U2
	3.2.1.1	Alpha-amylase
	3.2.1.2	Beta-amylase
25	3.2.1.4	Cellulase
	3.2.1.8	Endo-1,4-beta-xylanase
	3.2.1.14	Chitinase
	3.2.1.17	Lysozyme
	3.2.1.18	Exo-alpha-sialidase
30	3.2.1.21	Beta-glucosidase
	3.2.1.23	Beta-galactosidase
	3.2.1.85	6-phospho-beta-galactosidase